

# DuPont™ Tyvek® 400



An ideal balance of protection,  
durability and comfort



- Composed of 100% flashspun high-density polyethylene breathable nonwoven fabric, only by DuPont
- Comfort-fit design, enabling greater range of movement and a more tailored fit
- Offers inherent protection and durability even after wear and abrasion
- Respirator-fit hood with elastic around face opening
- Available in coveralls, lab coats, aprons, sleeves and a variety of other apparel options

Please visit our free online DuPont™ SafeSPEC™ selector tool to determine the most appropriate protection based on your hazard risk assessment.  
[safespec.dupont.com](https://safespec.dupont.com)

\*See back page for additional garment styles and sizes.



Maintenance



Agriculture



Environmental  
remediation



Food  
processing



Crime scene  
investigation



Industrial spray  
painting



Wind turbine  
manufacturing

Find it at [fishersci.com](https://fishersci.com) and [fishersci.ca](https://fishersci.ca)

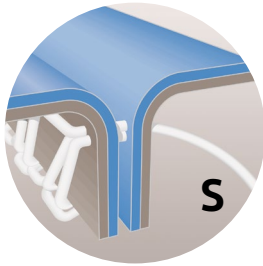
 **fisher scientific**  
part of Thermo Fisher Scientific

Part number	Garment style	Seam construction	Color	Sizes
TY120SWHXX002500	Coverall with open wrists and ankles	Serged	White	MD-7X
TY120SWHXX0006G1	Coverall with open wrists and ankles	Serged	White	MD-4X
TY120SWHXX0025VP	Coverall with open wrists and ankles	Serged	White	MD-7X
TY120SWHXX0025NF	Coverall with open wrists and ankles	Serged	White	MD-7X
TY121SWHXX0025NS	Coverall with elastic wrists and ankles and attached boots	Serged	White	MD-7X
TY122SWHXX002500	Hooded coverall with elastic wrists and ankles and attached boots	Serged	White	MD-7X
TY122SWHXX0006G1	Hooded coverall with elastic wrists and ankles and attached boots	Serged	White	MD-4X
TY122SWHXX0025NF	Hooded coverall with elastic wrists and ankles and attached boots	Serged	White	MD-7X
TY122SWHXX0025VP	Hooded coverall with elastic wrists and ankles and attached boots	Serged	White	MD-7X
TY125SWHXX002500	Coverall with elastic wrists and ankles	Serged	White	MD-7X
TY125SWHXX0006G1	Coverall with elastic wrists and ankles	Serged	White	MD-4X
TY125SWHXX0025VP	Coverall with elastic wrists and ankles	Serged	White	MD-7X
TY127SWHXX002500	Hooded coverall with elastic wrists and ankles	Serged	White	MD-7X
TY127SWHXX0006G1	Hooded coverall with elastic wrists and ankles	Serged	White	MD-4X
TY127SWHXX0025VP	Hooded coverall with elastic wrists and ankles	Serged	White	MD-7X
TY127SWHXX0025NF	Hooded coverall with elastic wrists and ankles	Serged	White	MD-7X
TY151SWHXX002500	Coverall with open wrists and ankles, snap closure	Serged	White	XL-3X
TY210SWHXX003000	Frock	Serged	White	SM-7X
TY210SWHXX0030VP	Frock	Serged	White	MD-4X
TY211SWHXX003000	Frock, knee length with elastic wrists	Serged	White	SM-7X
TY212SWHXX003000	Lab coat	Serged	White	SM-7X
TY212SWHXX0008G1	Lab coat	Serged	White	MD-4X
TY212SWHXX0030VP	Lab coat	Serged	White	MD-4X
TY212SWHXX0030NF	Lab coat	Serged	White	SM-7X
TY216SWHXX003000	Frock, mandarin collar and elastic wrists	Serged	White	SM-5X
TY273BWHXX010000	Bib style apron	Bound	White	One size fits most
TY273BWHXX0100VP	Bib style apron	Bound	White	One size fits most
TY303SWHXX005000	Shirt, long sleeves	Serged	White	SM-7X
TY303SWHXX0012G1	Shirt, long sleeves	Serged	White	MD-4X
TY303SWHXX0050VP	Shirt, long sleeves	Serged	White	MD-3X
TY350SWHXX005000	Pants with elastic waist	Serged	White	SM-7X
TY350SWHXX0012G1	Pants with elastic waist	Serged	White	MD-4X
TY350SWHXX0050VP	Pants with elastic waist	Serged	White	MD-3X
TY450SWHXX020000	Shoe cover, 5" height, elastic opening	Serged	White	One size fits most
TY450SWHXX0200LG	Shoe cover, 8.25" height, elastic opening	Serged	White	One size fits most
TY452SWHXX010000	Boot cover, 10" height, elastic opening	Serged	White	One size fits most
TY454SWHXX010000	Boot cover, 18" height, elastic opening	Serged	White	One size fits most
TY454SWHXX0100SR	Boot cover, 18" height, elastic opening and ankles, skid-resistant soles	Serged	White	LG-XL
TY500SWHXX020000	Sleeves, 18" length, elastic top and wrist	Serged	White	One size fits most
TY500SWHXX0200NF	Sleeves, 18" length, elastic top and wrist	Serged	White	One size fits most
TY657SWHXX010000	Hood, shoulder length, elastic face	Serged	White	One size fits most
FC450SGYXX020000	Shoe cover, friction coated, 5" height with elastic opening and elastic toe, sole and heel seam	Serged	Gray	One size fits most
FC450SGYXX0200NF	Shoe cover, friction coated, 5" height with elastic opening and elastic toe, sole and heel seam	Serged	Gray	One size fits most
FC454SGYXX010000	Boot cover, friction coated 18" height with elastic opening	Serged	Gray	One size fits most

For additional details on product part numbers and option codes, see pages 8 and 9 of the DuPont Personal Protection catalog.

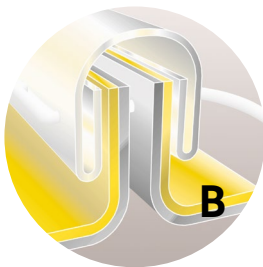
## Seam construction

Seams are a critical component of the overall barrier protection provided by a chemical protective garment. It is vital to select the appropriate seam configuration for your application needs and to know that the garment will be constructed with strong, tight seams. One loose thread or gap and the barrier between you and your environment unravels—leaving you vulnerable.



### Serged or sewn\*

A seam produced when three threads are interlocked around the raw edges of two pieces of material for a strong, stress-resistant seam.



### Bound\*

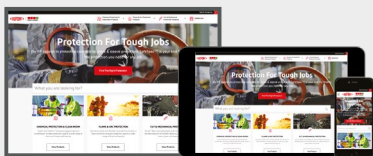
Tightly sewn with a reinforced outer binding to increase seam strength and barrier. For potential misting exposure of non-hazardous liquids or particle penetration through the seam.



### Taped

Both sewn and taped to provide strong chemical resistance against heavy liquid splashes and tough seam stress. A sewn seam is covered with a strip of compatible material by heat-sealing.

\*Serged and/or bound seams are degraded by some hazardous liquid chemicals, such as strong acids, and should not be worn when these chemicals are present.



## DuPont™ SafeSPEC™—we're here to help

Our powerful web-based tool can assist you with finding the appropriate DuPont garments for chemical, controlled environment, thermal and mechanical hazards.  
[safespec.dupont.com](https://safespec.dupont.com)

## Certified Industrial Hygienist team

A DuPont Certified Industrial Hygienist can conduct a job hazard assessment to help you determine the best DuPont garment for a specific hazard.

**WARNING:** Tyvek® coveralls and ProShield® 60 coveralls can be considered for use with the appropriate respirators and other suitable PPE to minimize contact with isocyanate paint aerosols. Tyvek® garments are not appropriate if they are getting wet (paint is dripping or running, or wet to the touch) or if spotting is observed on skin or garments worn under the coveralls. Tychem® aprons and smocks are available for situations where prolonged liquid exposure may be limited to the front of the torso and/or arms of the wearer. These aprons and smocks can be worn with Tyvek® to provide localized protection while limiting the level of thermal discomfort

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